

**BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

Meeting Date: May 16, 2006

Division: County Administrator

Bulk Item: Yes ☐ No ☒

Department: County Administrator

Staff Contact Person: Connie Cyr

AGENDA ITEM WORDING:

Approval of Request for consideration to receive the recently granted \$18 million to Facilities Master Plan.

ITEM BACKGROUND:

PREVIOUS RELEVANT BOCC ACTION:

CONTRACT/AGREEMENT CHANGES:

STAFF RECOMMENDATIONS:

TOTAL COST: _____

BUDGETED: Yes ☐ No ☒

COST TO COUNTY: _____

SOURCE OF FUNDS: _____

REVENUE PRODUCING: Yes ☐ No ☐ **AMOUNT PER MONTH** _____ **Year** _____

APPROVED BY: County Atty ☐ OMB/Purchasing ☐ Risk Management ☐

DIVISION DIRECTOR APPROVAL:

Thomas J Willi

(Thomas J. Willi)

DOCUMENTATION: Included ☐

Not Required ☐

DISPOSITION: _____

AGENDA ITEM # _____

Memo

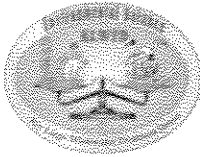
To: Board of County Commissioners
From: Charles F. Fishburn, General Manager
Date: June 8, 2006
Re: \$18 Million Grant

The attached chart shows the status of the Key Largo Wastewater Treatment District projects, and the projects that could be completed with an additional \$18 million in grant funding.

The District is currently planning assessments for the FY 2006/2007. A timely decision by the BOCC on the distribution of the \$18 million will allow the receiving entity to have the non ad-valorem System Development Charge for the upcoming tax year. The revenue stream generated by the SDC will support the matching funds from SRF loans, along with the \$18 million grant. These actions will permit timely construction of these projects in 2007 as required by the FDEP Grant.

The strength and weakness of the Key Largo Wastewater Treatment District Regional Wastewater Treatment Plant is the cost effectiveness of the large plant. To achieve the low operating cost requires the continuous connecting of new customers to support the fixed costs of the large plant.

The District is unable to proceed with additional projects required to support our plant without additional funding. The Regional Plant is scheduled to come on line in the first quarter of 2008.



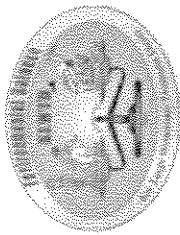
Key Largo Wastewater Treatment District

NORTH COMPONENTS CASH REQUIREMENTS PROJECTION (\$ 000)

	Transmission Line	Collection Systems	Regional Plant	North Components
July	\$ 50			\$ 50
August	100			100
September	150			150
FY2006	\$ 300	\$ -	\$ -	\$ 300
October	250			250
November	250	250	150	650
December	300	400	250	950
January	350	900	400	1,650
February	300	1,300	1,000	2,600
March	250	1,500	1,500	3,250
April	200	1,500	2,000	3,700
May	150	1,500	2,500	4,150
June	150	1,600	2,500	4,250
July	100	1,600	2,900	4,600
August		2,000	2,300	4,300
September		2,000	1,600	3,600
FY2008	\$ 2,300	\$ 14,550	\$ 17,100	\$ 33,950
October		1,000	1,400	2,400
November		800	1,100	1,900
December		400	750	1,150
January		250	400	650
February			250	250
FY2008	\$ -	\$ 2,450	\$ 3,900	\$ 6,350
TOTAL	\$ 2,600	\$ 17,000	\$ 21,000	\$ 40,600

County
\$20 million
Grant
\$19,700

SRF
Loan
Funding
\$20,900



**Key Largo Wastewater Treatment District
Facilities Plan Implementation**

**DISTRIBUTION OF ADDITIONAL \$18 MILLION GRANT FUNDING
(\$ 000's)**

Component Projects	Total Cost	Source of Funding		EDU's Assessed	Estimated Loan Capacity	Capacity Excess/ (Shortfall)	Cumulative Excess/ (Shortfall)
		Grants	SRF Loans				
Approved Projects:							
Basin E - KLTV / KLP	\$ 13,000	\$ 11,839	\$ 1,161	1,024	\$ 4,396	\$ 3,235	
North Components	43,470	20,000	23,470	5,040	22,544	(926)	2,309
	\$ 56,470	\$ 31,839	\$ 24,631	6,064	\$ 26,940	\$ 2,309	
Proposed Projects:							
Basin E - Balance	3,228	-	3,228	331	1,645	(1,583)	726
Basin B	14,579	7,000	7,579	1,325	6,585	(994)	(268)
Basin C	10,778	6,000	4,778	763	3,792	(986)	(1,254)
South Transmission Line	4,290	-	4,290	2,286	6,172	1,882	629
Basin F	12,600	5,000	7,600	1,000	4,970	(2,630)	(2,001)
	\$ 45,475	\$ 18,000	\$ 27,475	5,705	\$ 23,165	\$ (4,310)	
Total All Projects	\$ 101,945	\$ 49,839	\$ 52,106	11,769	\$ 50,105	\$ (2,001)	